## Essential Element 3 Workplan Output Matrix October 1, 2020 - September 30, 2021

	The following Workplan Commitments meet the Strategic Plan Goal "Taking Action on Climate Change and Improving Air Quality" and also meet		<del>                                     </del>
011 11	the Strategic Plan Objectives 1.1 "Address Climate Change" and 1.2 "Improve Air Quality"		
Objective	Workplan Commitments	Contact	Due Date
1.2 Improve Air Quality	Continued submittal of NAAQS pollutant data, PAMS, and other QA data to AQS (Air Quality System) directly or indirectly through another organization according to CFR part 58 (OAQPS M11).	Ravi Ramalingam 916-322-2085	Ongoing
1.2 Improve Air Quality	Prepare and submit Annual Network Plan for 25 districts included in the CARB PQAO (Primary Quality Assurance Organization).	Ravi Ramalingam 916-322-2085	2021
1.2 Improve Air Quality	Compile summary of information from all District network plans and submit to Region 9.	Ravi Ramalingam 916-322-2085	2021
1.2 Improve Air Quality	Infrastructure SIP - 2015 Ozone Standard.	Ravi Ramalingam 916-322-2085	2021
1.2 Improve Air Quality	Hosting and Administration of CAMNAT database (California Air Monitoring Network Assessment database).	Ravi Ramalingam 916-322-2085	Ongoing
1.2 Improve Air Quality	Certify ambient data for which ARB has AQS (Air Quality System) submittal Authority.	Ravi Ramalingam 916-322-2085	2021
1.2 Improve Air Quality	Conduct adequate, independent QA audits of state/local NAAQS monitors or participates in NPAP (National Performance Audit Program) and PEP QA programs (OAQPS M13).	Ranjit Bhullar 916-322-0223	Semi-annually
1.2 Improve Air Quality	Work with U.S. EPA for their action on SIPs to attain the 35 microgram/m³ PM2.5 NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	Sylvia Vanderspek 916-324-7163	Ongoing
1.2 Improve Air Quality	Work with U.S. EPA for their action on SIPs to attain the 0.075 ppm Ozone NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	Sylvia Vanderspek 916-324-7163	Ongoing
1.2 Improve Air Quality	Consult with U.S. EPA to develop approvable SIPs to attain the 0.070 ppm Ozone NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	Sylvia Vanderspek 916-324-7163	Ongoing
1.2 Improve Air Quality	Work with U.S. EPA for their action on SIPs to attain the 12 microgram/m <sup>3</sup> PM2.5 NAAQS, including inventories and control strategy development, air quality modeling, and adoption of enforceable measures (OAQPS N08).	Sylvia Vanderspek 916-324-7163	Ongoing
1.2 Improve Air Quality	Submit revisions to attainment demonstration SIPs to attain the PM10 standard.	Sylvia Vanderspek 916-324-7163	2020/2021
1.2 Improve Air Quality	Submit Clean Air Act Section 110(a)(1) maintenance SIPs required for PM2.5 attainment areas (OAQPS N19).	Sylvia Vanderspek 916-324-7163	2020/2021
1.2 Improve Air Quality	Submit the 2018 Statewide emission inventories for criteria pollutants required by the AERR (Air Emissions Reporting Requirements), via CDX, covering all major sources (OAQPS N20).	Stephanie Huber 916-323-2664	2021
1.2 Improve Air Quality	Submit all RBLC ("Reasonably Available Control Technology" "Best Available Control Technology" "Lowest Achievable Emission Rate" "Clearinghouse") data, including timeliness data on New Source Review (NSR) permits issued for new major sources and major modifications by entering data into the RBLC national database (OAQPS P17).	Brian Clerico 916-229-0349	Semi-annually
1.2 Improve Air Quality	Submit streamline permitting and enforcement reports, reports on Title V, authorities to construct, permits and permit program, emission reduction credits; MACT (Maximum Achievable Control Technology) determinations, synthetic minor operating permits.	Courtney Graham 916-229-0873	Quarterly
	CA-MX border related actions		

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1.2 Improve Air Quality	Mexicali PM2.5 Monitoring Study (Re-establish contractor operation of two (2) monitoring sites in Mexicali, MX).	Webster Tasat 916-323-4950	2023
1.2 Improve Air Quality	Assist City of Mexicali personnel in developing region/season correction factors for Purple Air sensors.	Fernando Amador (626) 575-6634	2021
1.2 Improve Air Quality	Support Baja California's Environmental Protection Agency (SPA) with monitoring standards certification.	Fernando Amador (626) 575-6635	2021
1.2 Improve Air Quality	Assist City of Tijuana in establishing a network of 50 Purple Air air monitoring sensors.	Fernando Amador (626) 575-6636	2021
1.2 Improve Air Quality	Train Baja California's Environmental Protection Agency (SPA) and City of Mexicali on air monitoring equipment calibration.	Fernando Amador (626) 575-6637	2021
1.2 Improve Air Quality	Salton Sea Community and Research Task Force (1 year).	Barbara Weller (916) 324-4816	2022
1.2 Improve Air Quality	On-Road Emissions Inventory Baja Project (FY19/20) - modified workplan.	Webster Tasat (916) 323-4949	2021
1.2 Improve Air Quality	Imperial & San Diego County Air Basins Real-Time Website (Imperial PM & ozone alert forecast, mobile app, and website).	Webster Tasat (916) 323-4950	2021
1.2 Improve Air Quality	Purchase a new camera to identify desert lands and dust plumes contributing to windblown dust.	Earl Withycombe 916-322-8487	2020/2021
1.2 Improve Air Quality	Support collaboration among regulatory agencies on Salton Sea.	Earl Withycombe 916-322-8487	2021
	Submit non-grantee district enforcement reports	Steve Brisby	
1.2 Improve	Monthly Active High Priority Violations reports.	916-229-0899 Steve Brisby	Monthly
Air Quality 1.2 Improve	Bi-monthly Full Compliance Evaluation reports.	916-229-0899 Steve Brisby	Bi-monthly
Air Quality 1.2 Improve	Quarterly Continuous Emissions Monitoring Systems Summary reports.	916-229-0899 Steve Brisby	Quarterly
Air Quality 1.2 Improve Air Quality	Variance orders > 90 days.	916-229-0899 Steve Brisby 916-229-0899	> 90 Days
1.2 Improve Air Quality	Submit compliance training progress reports.	Leisa Bush 916-229-0763	Semi-annually
1.2 Improve Air Quality	Submit district rules to the SIP.	Carol Sutkus 916-322-1229	Quarterly (or as required)
1.2 Improve Air Quality	Gain US EPA approval of SIP Submittals for 2008 Ozone Standard.	Carol Sutkus 916-322-1229	2020/2021
1.2 Improve Air Quality	Ozone Monitoring Support.	Reggie Smith 916-327-1238	2021
	Submit control measures implementing commitments from approved SIPs.		As Adopted
1.2 Improve Air Quality	California SIP Revisions for PM and Ozone standards.	Webster Tasat 916-323-4950	2021
1.2 Improve Air Quality	Off-Road Agricultural Equipment.	Lucina Negrete 916-445-6138	2021
1.2 Improve Air Quality	Proposed Regulation on Zero Emission Airport Ground Support Equipment.	Scott Rowland 626-350-6519	2021
1.2 Improve Air Quality	Proposed Regulation on Last Mile Delivery.	Craig Duehring 916-323-2361	2021